Fleet Maintenance Information Sheet

Overview

The Town of Enfield Fleet Maintenance Division is adding new software and hardware tools. The Fleet staff is becoming more efficient when they are required to pin point problems and resolve them. Technologies such as International MasterDiagnostics, Wasp Inventory Management System and Genisys have been recently implemented. Other technologies that have been used are Mitchell OnDemand and CAT Pocket Tec.



Fleet is utilizing tools such as International

MasterDiagnostics, Genisys and CAT Pocket Tec. with cars and trucks that now come equipped with connectors to make diagnosing problems easier with the use of these tools.

Software packages such as Mitchell OnDemand and Wasp Mobile Inventory add the ability to perform tasks which decreases time to troubleshoot and locate parts. Mitchell OnDemand comes with a large knowledge base of information on all makes and models of imported and domestic cars and trucks. Step by step instructions and colored diagrams are just a couple of the features. Wasp Mobile Inventory is a complete inventory solution. The product is implemented and set to read and create barcodes on all the various parts that are supplied in the Fleet Maintenance garage.

Highlights

- Software, such as Mitchell OnDemand, help in maintenance by providing diagrams and procedures as well as posting vehicle part recalls.
- Devices, such as International MasterDiagnostics, Genisys and CAT Pocket Tec, give detailed diagnostics on vehicles that require maintenance.
- The Wasp Inventory Management System will help establish a digital inventory on the Town Network to allow Fleet staff to quickly and efficiently locate items in inventory.
- The system allows users to efficiently analyze and complete a task

Interaction with Other Systems

- CAT Pocket Tec and Genisys are diagnostic devices which can acquire information from vehicles that can later be saved for reference.
- Mitchell OnDemand interacts with the Internet to retrieve updated information such as recalls.

Project Details

August 3, 2004